



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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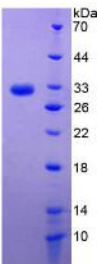
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Product Number	OPCD01497
Product Page	<a href="http://www.avivasysbio.com/asgr1-recombinant-protein-opcd01497.html">www.avivasysbio.com/asgr1-recombinant-protein-opcd01497.html</a>
Name	ASGR1 Recombinant Protein (OPCD01497)
Protein Size (# AA)	Phe77~Pro289 amino acids
Molecular Weight	31kDa
Tag	N-terminal His Tag
Conjugation	Unconjugated
NCBI Gene Id	432
Host	E.coli
Purity	> 95%
Concentration	200 ug/mL (prior to lyoph)
Source	E.coli
Gene Full Name	asialoglycoprotein receptor 1
Alias Symbols	ASGPR;ASGPR1;asialoglycoprotein receptor 1;CLEC4H1;C-type lectin domain family 4 member H1;hepatic lectin H1;HL-1.
Product Format	Freeze-dried Powder. PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Description of Target	Mediates the endocytosis of plasma glycoproteins to which the terminal sialic acid residue on their complex carbohydrate moieties has been removed. The receptor recognizes terminal galactose and N-acetylgalactosamine units. After ligand binding to the receptor, the resulting complex is internalized and transported to a sorting organelle, where receptor and ligand are disassociated. The receptor then returns to the cell membrane surface.
Reconstitution and Storage	2°C to 8°C -80°C
Datasheets/Manuals	Printable datasheet for <a href="#">ASGR1 Recombinant Protein (OPCD01497)</a>
Additional Information	<b>Endotoxin Level:</b> < 1.0 EU per 1 ug (determined by the LAL method)
Additional Information	<b>Residues:</b> Phe77-Pro289
Additional Information	<b>Subcellular Location:</b> Membrane
Uniprot ID	<a href="#">P07306</a>
Protein Name	Asialoglycoprotein receptor 1
Protein Accession #	<a href="#">NP_001184145.1</a>
Nucleotide Accession #	<a href="#">NM_001197216.2</a>
Gene Symbol	<a href="#">ASGR1</a>
Predicted Species Reactivity	Homo sapiens Human
Application	Ctrl (+), SDS-PAGE, WB
Image 1	<p><b>SDS-PAGE</b></p>  <p>ASGR1 Recombinant Protein (OPCD01497) using SDS-PAGE</p>

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This product is for Research Use Only. Not for diagnostic, human, or veterinary use.  
Optimal conditions of its use should be determined by end users.

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